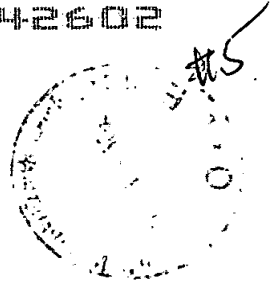


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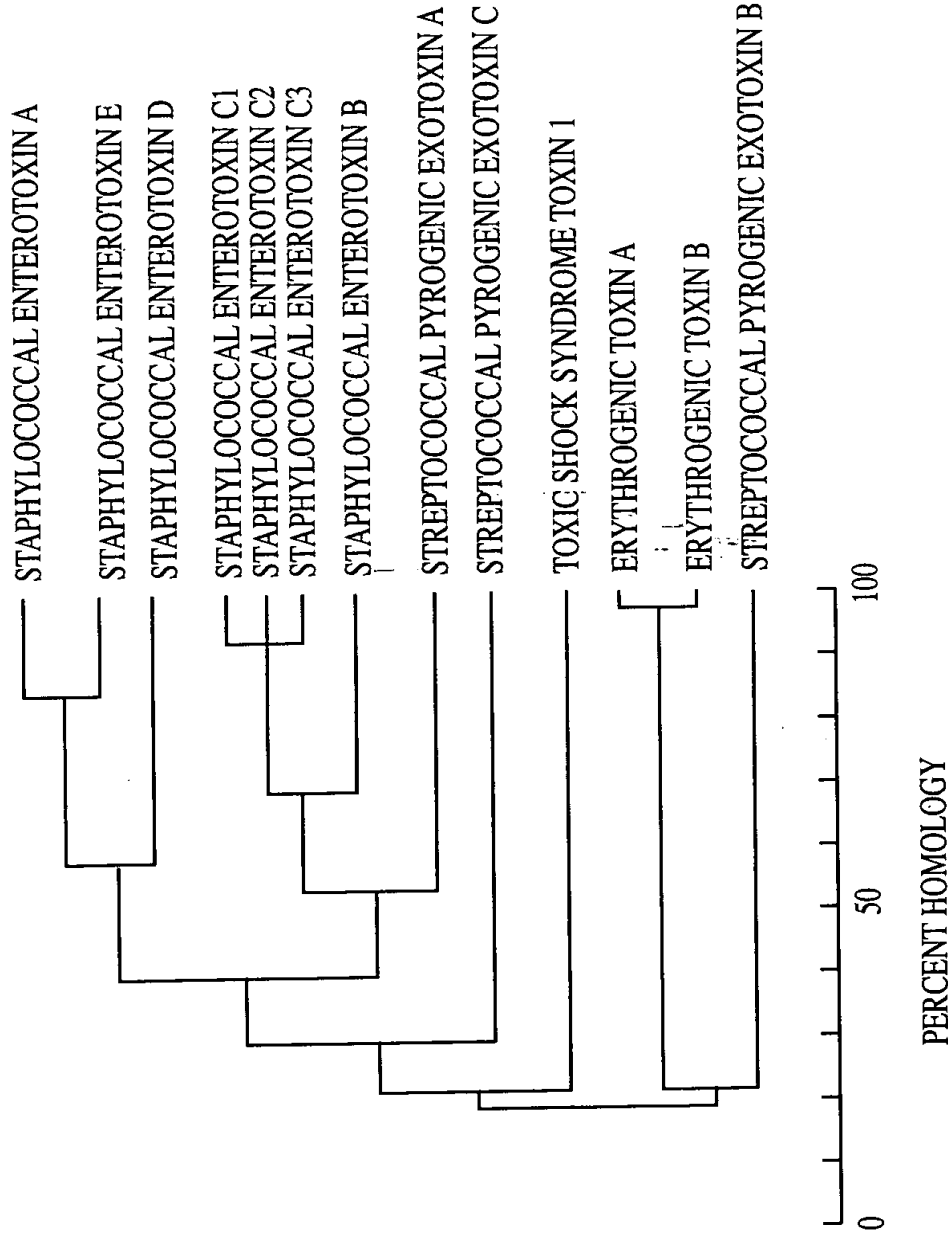


FIG. 1



FIG. 2A

RELATIVE
FLUORESCENCE

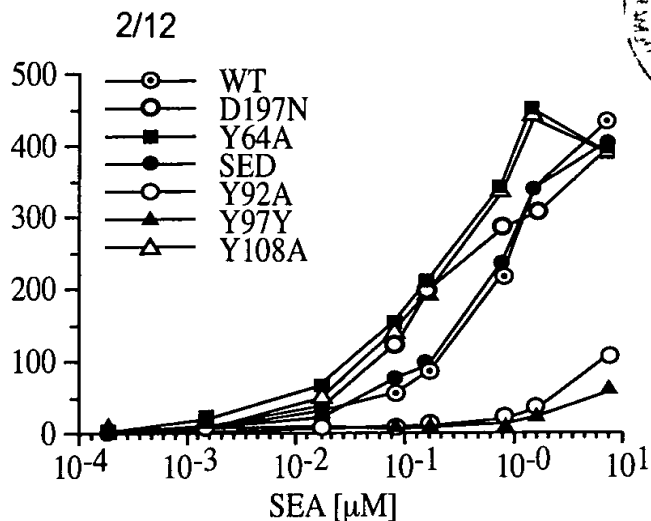


FIG. 2B

RELATIVE
FLUORESCENCE

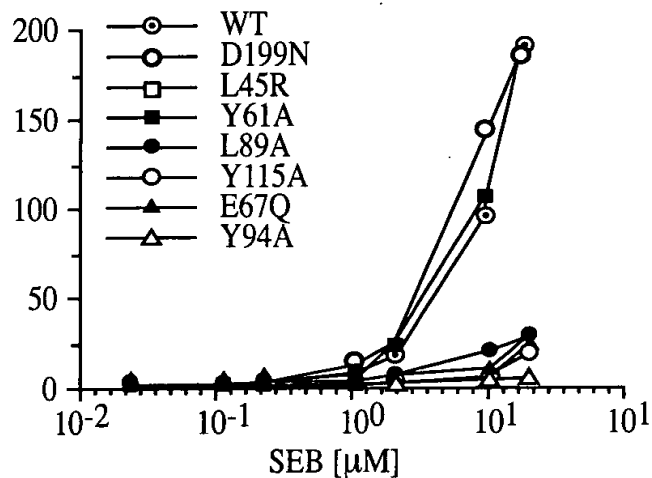
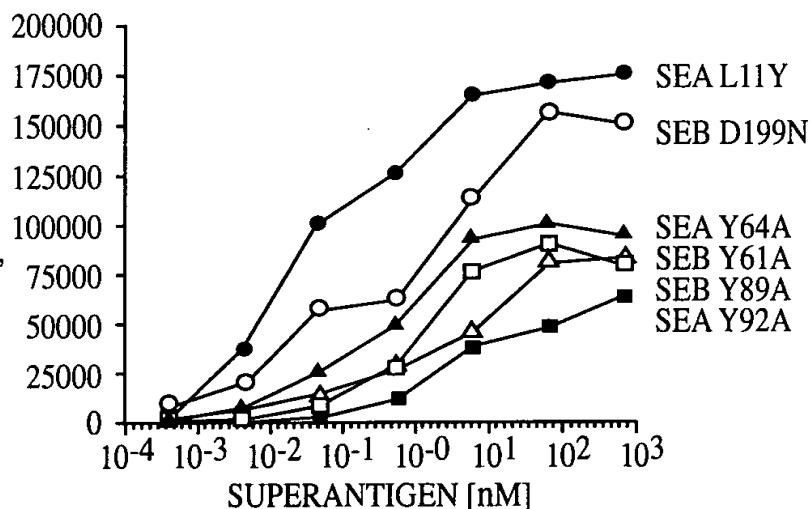


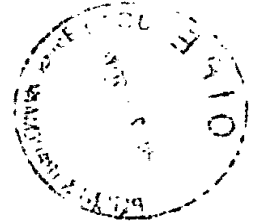
FIG. 2C

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SEA	SHDQF	QHTILFKGFFTHSWYNDLLV	FDSKDIVDKYK.GKKVDLYGAY	GYQCA.....GGTPNKKTACM	GGVTLHDNNRLTEKK
SED	TGDQF	ENTLLYKKFFTDLINFEDLLI	FNSKEMAQHFK.SKNVDVYPIR	SINCY.....GGEIDRTACT	GGVTPHEGNKLERKK
SEE	SDDQF	ENTLLFKGFFTGHPWYNDLLV	LGSKDATNKYK.GKKVDLYGAY	GYQCA.....GGTPNKKTACM	GGVTLHDNNRLTEKK
SEB	SIDQF	YFDLIYSIKDTKLGNVDNVRV	FNKNDLADKYK.DKYVDVFGAN	YYQCYFSKKTNDINSHQTDKRKT.CM	GGVTEHNGNOLD..KY
SEC1	SVDKF	AHDLIYNISDKKLKNYDKVKT	LLNEGLAKKYK.DEVVDVYGSN	YVNCYFSSKDNVGVKVTGG...KT.CM	GGITKHEGNHFDNGNL
SEC2	SVDKF	AHDLIYNISDKKLKNYDKVKT	LLNEDLAKKYK.DEVVDVYGSN	YVNCYFSSKDNVGVKVTGG...KT.CM	GGITKHEGNHFDNGNL
SEC3	SVDKF	AHDLIYNISDKKLKNYDKVKT	LLNEDLAKKYK.DEVVDVYGSN	YVNCYFSSKDNVGVKVTGG...KT.CM	GGITKHEGNHFDNGNL
SPEa	SVDQL	SHDLIYNVSG...PNYDKLKT	LKNQEMATLTK.DKNVDIYVE	YHLCYLCENAE.....RSACI	GGVTNHEGNHLEIPK.
TSST1	VLDNS	GSMRIKNTD.....GSISLI	FPSPYSPAFKGEKVDLNTKR	KKSQHTSEG.....TYIHF.Q	SGVTNT EKLPT...P

FIG. 3

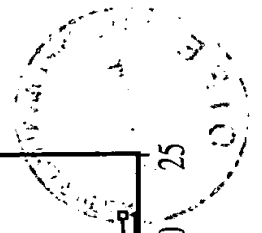


FIG. 4C

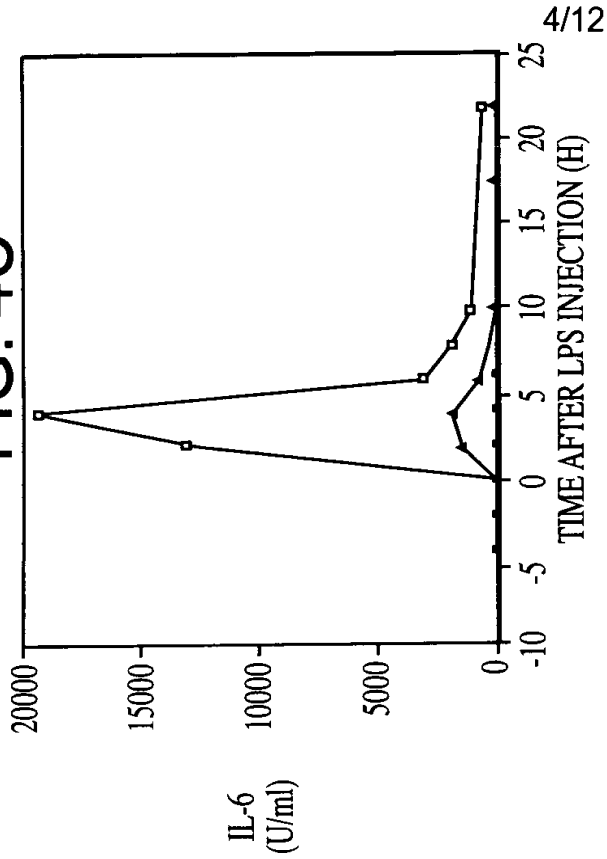


FIG. 4D

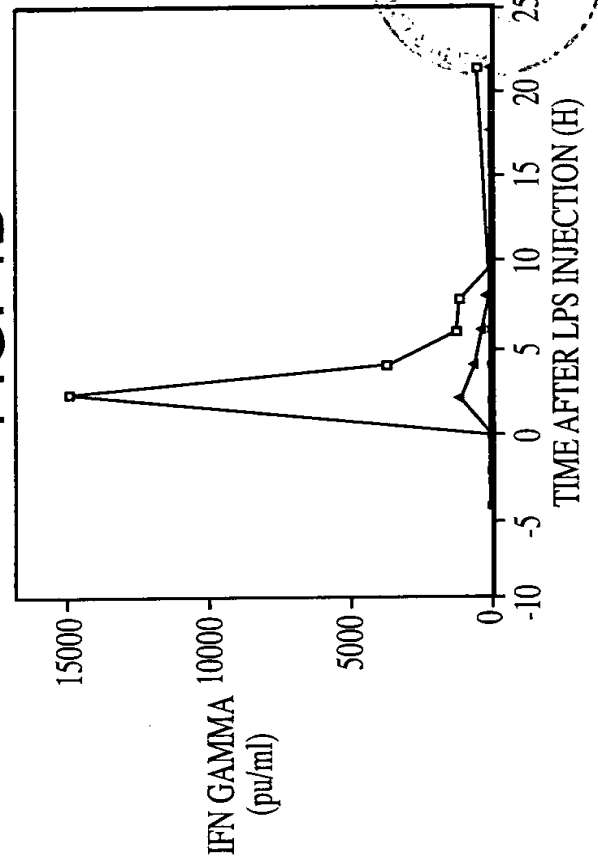


FIG. 4A

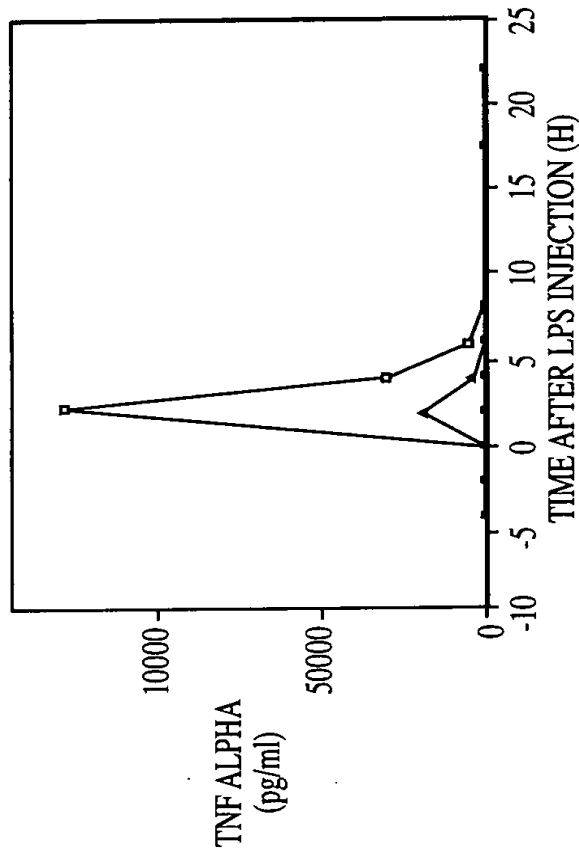
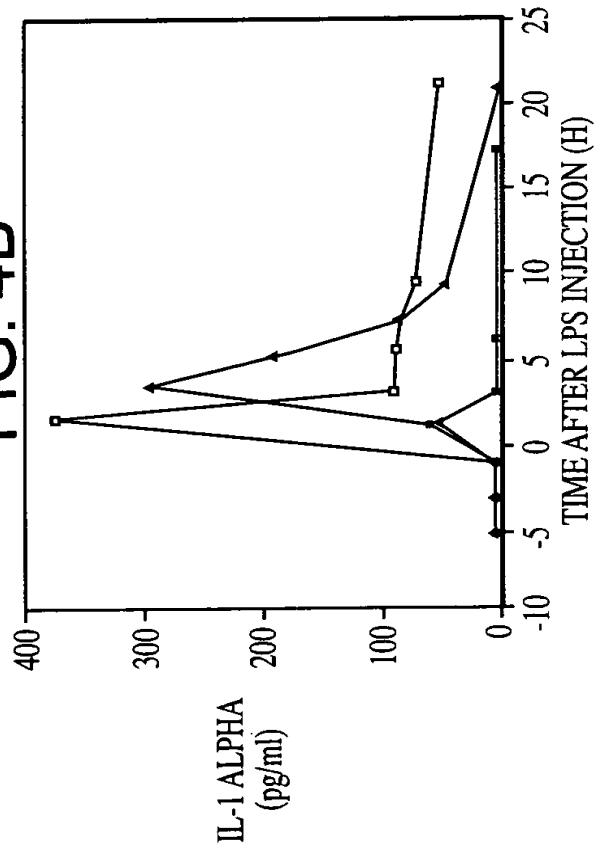


FIG. 4B



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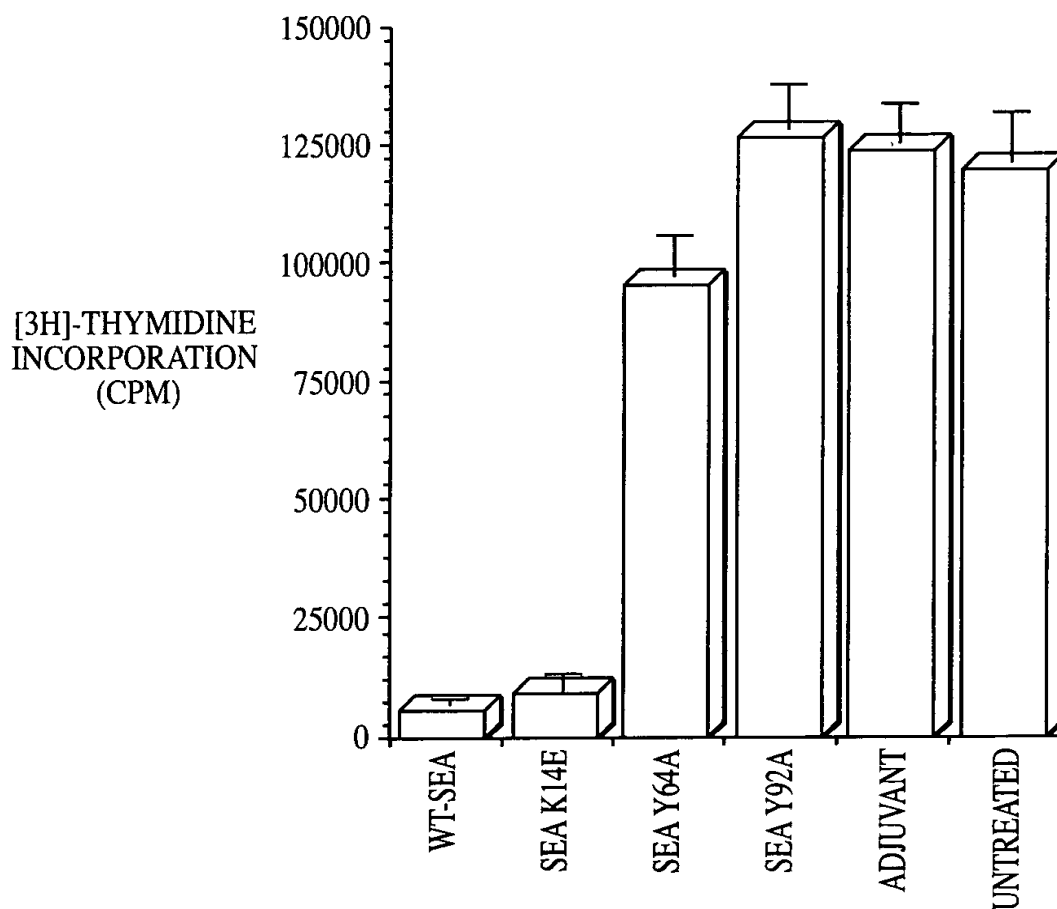


FIG. 5

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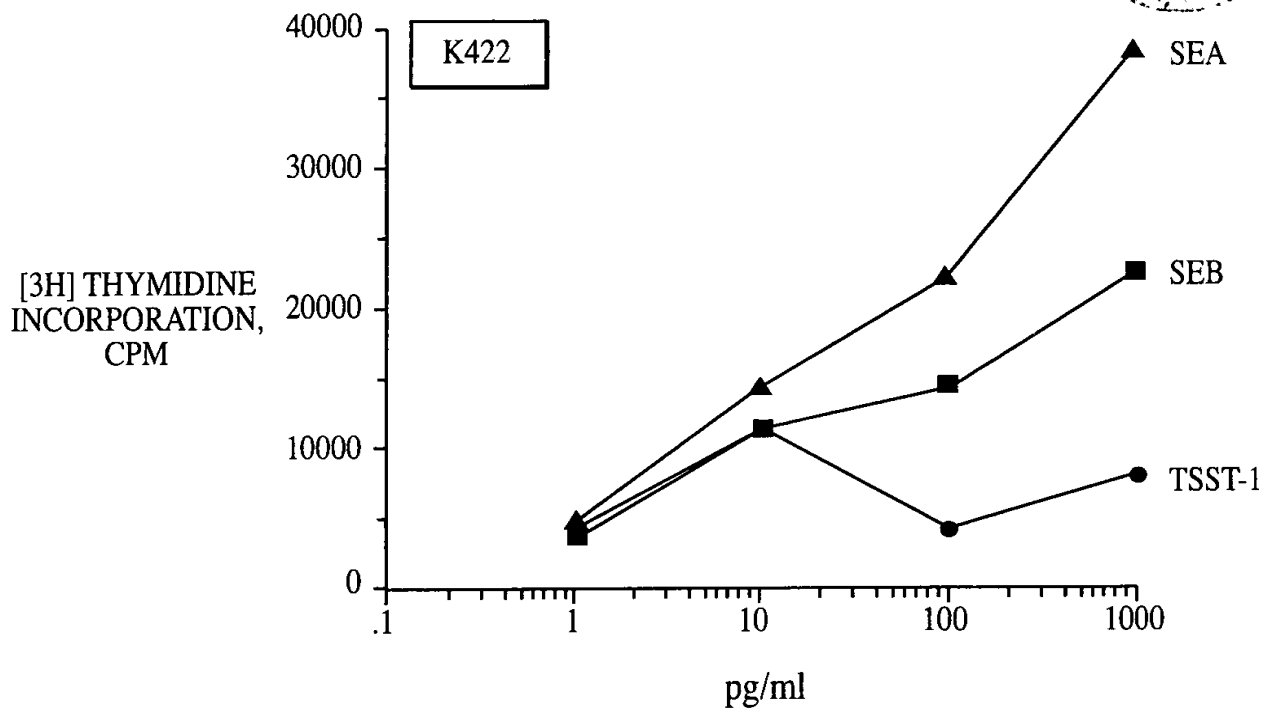
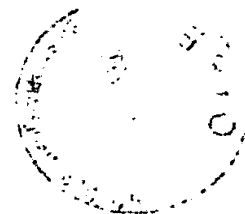


FIG. 6A

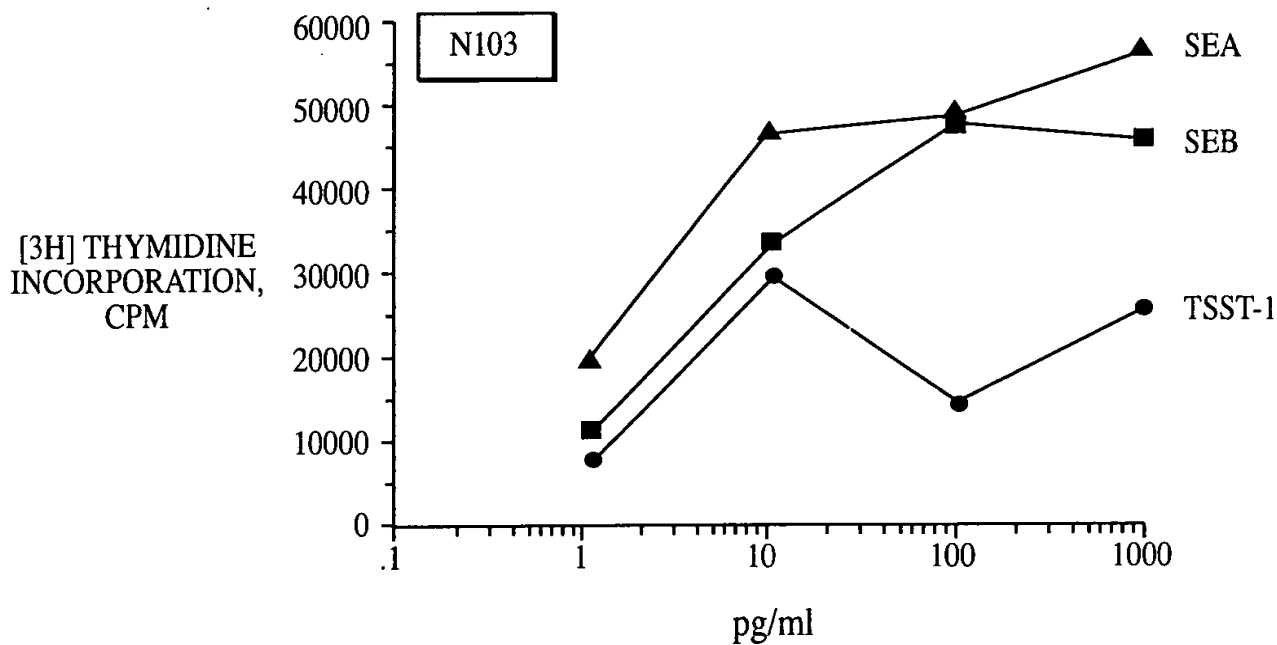


FIG. 6B

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FIG. 7A

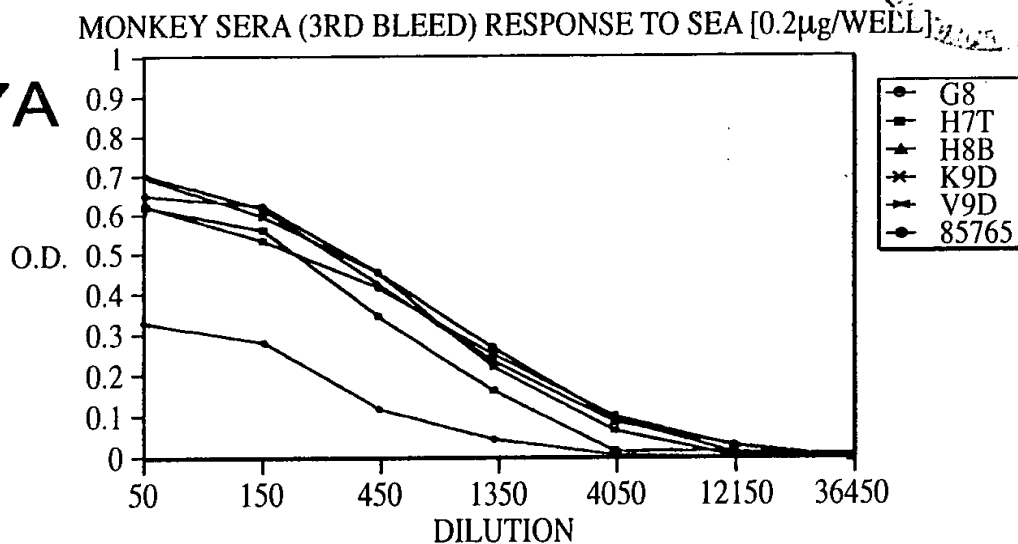


FIG. 7B

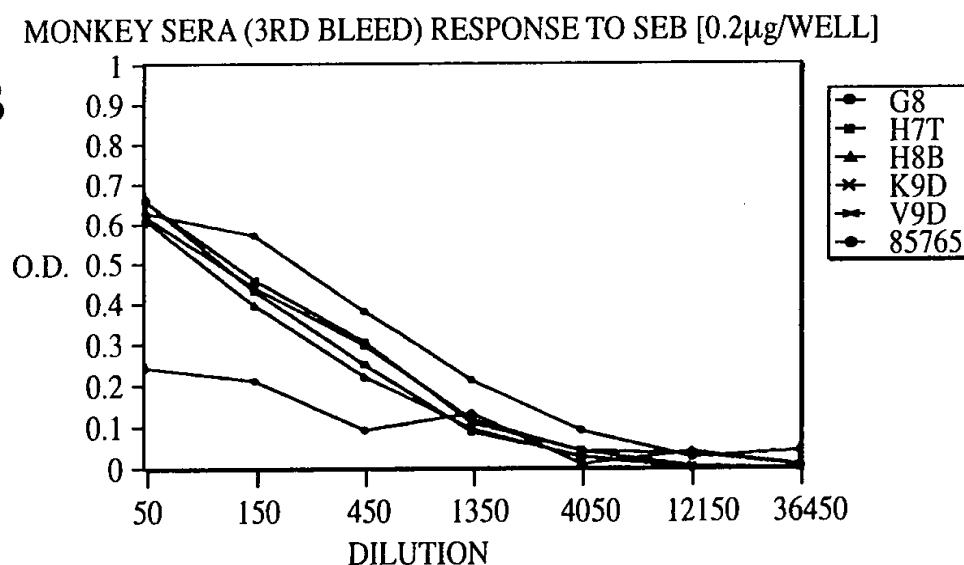
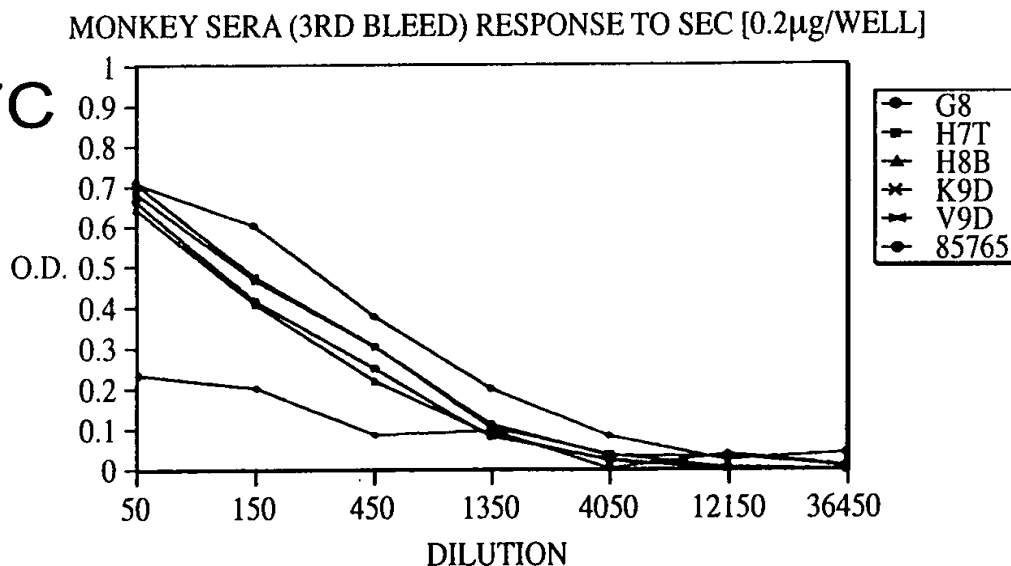


FIG. 7C



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FIG. 8A

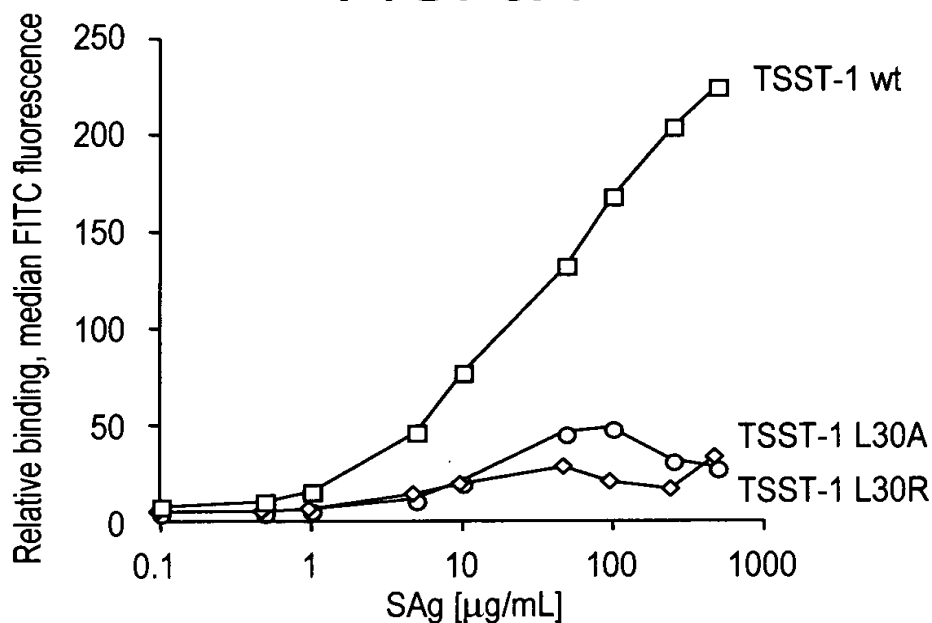
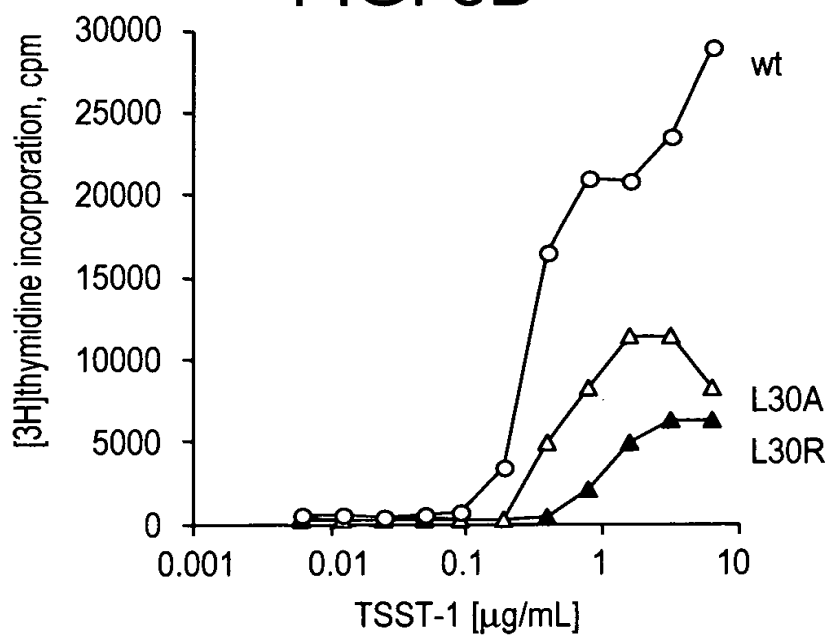


FIG. 8B



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FIG. 8C

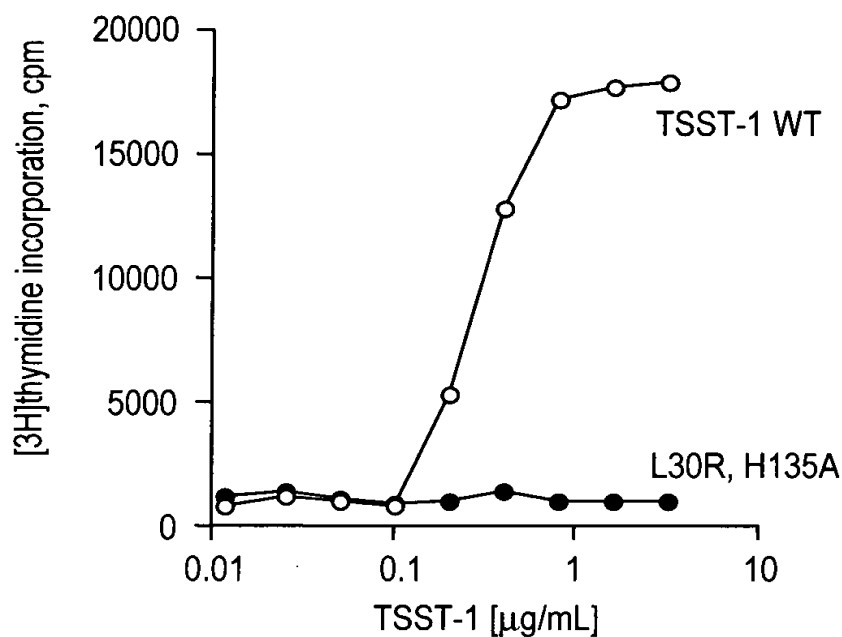
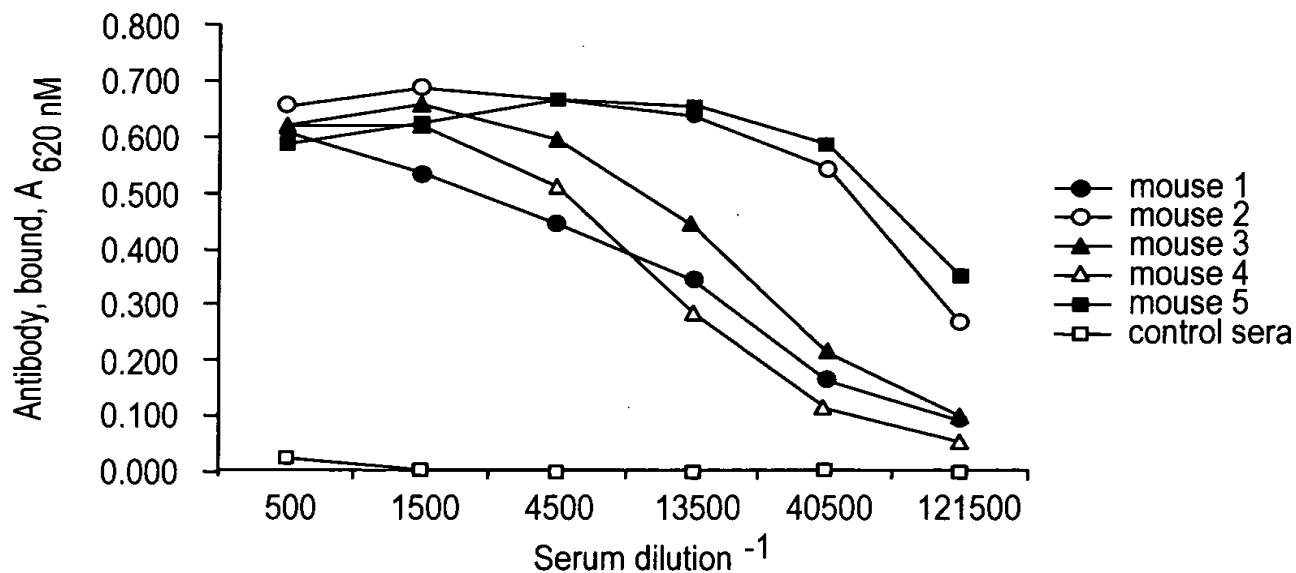
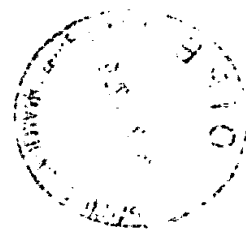


FIG. 9





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FIG. 10A

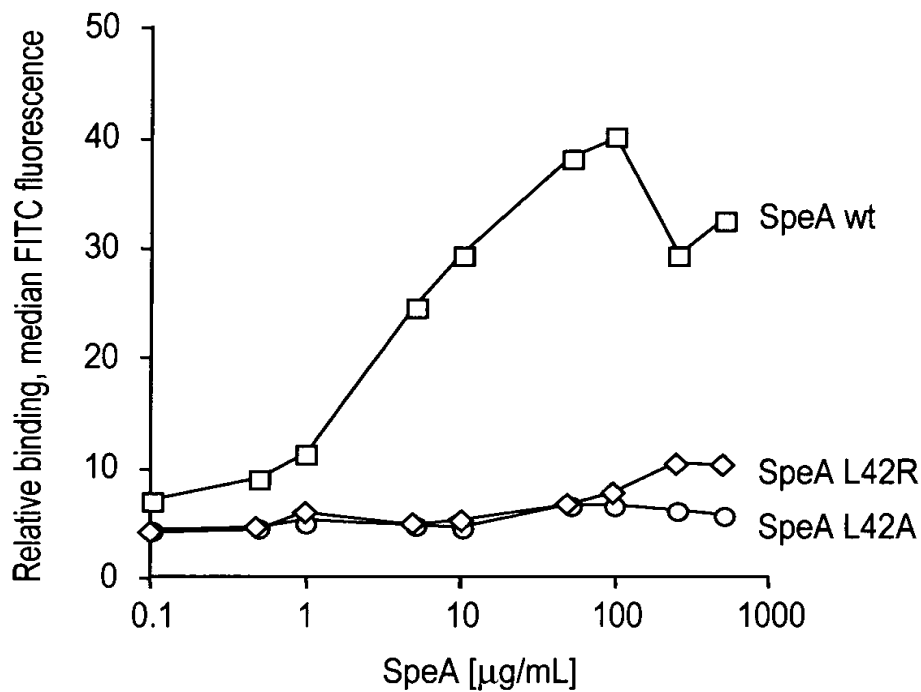
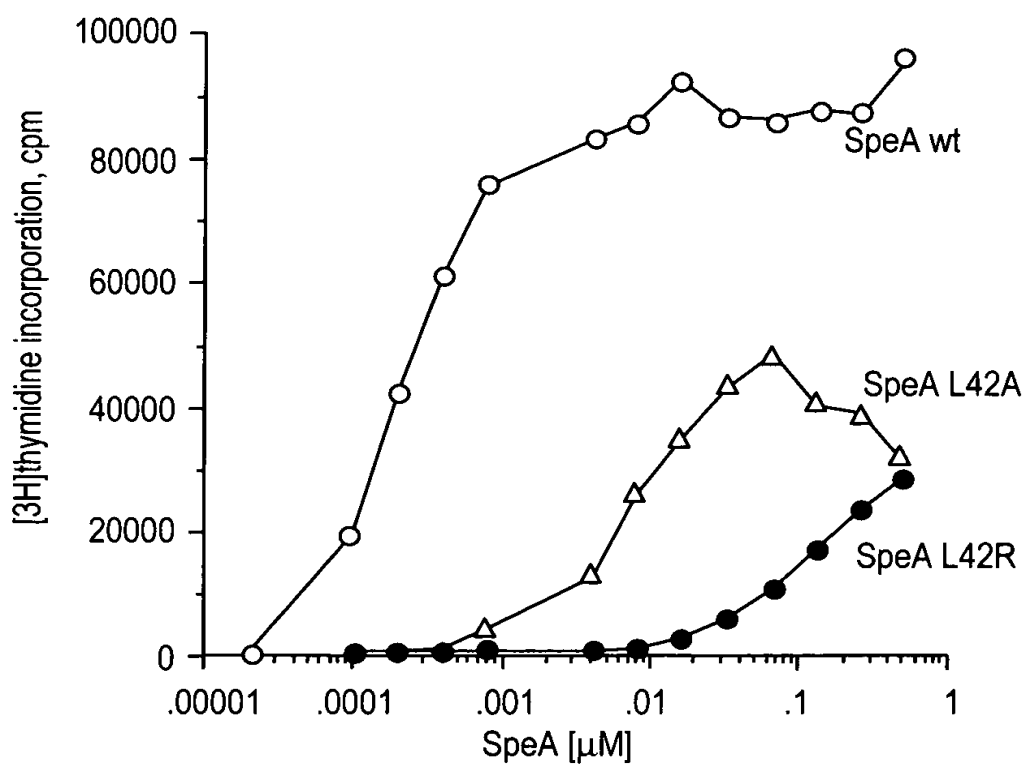
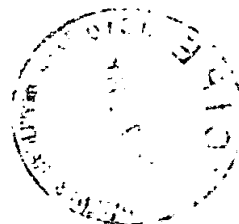


FIG. 10B





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FIG. 11A

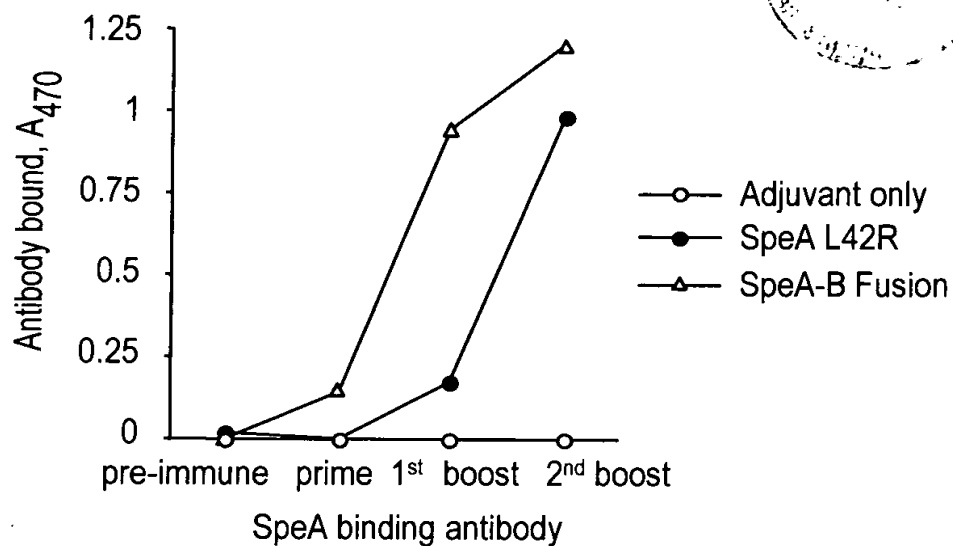


FIG. 11B

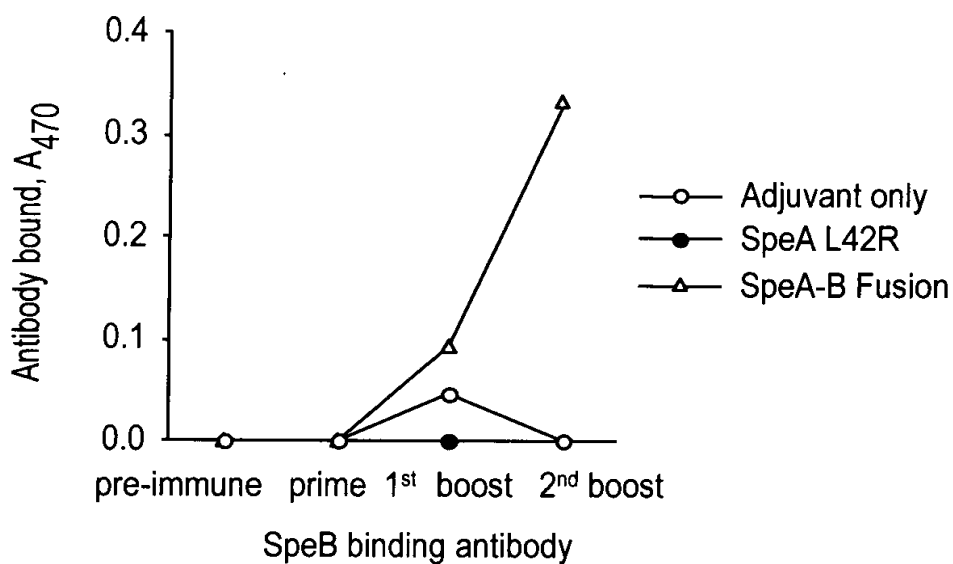
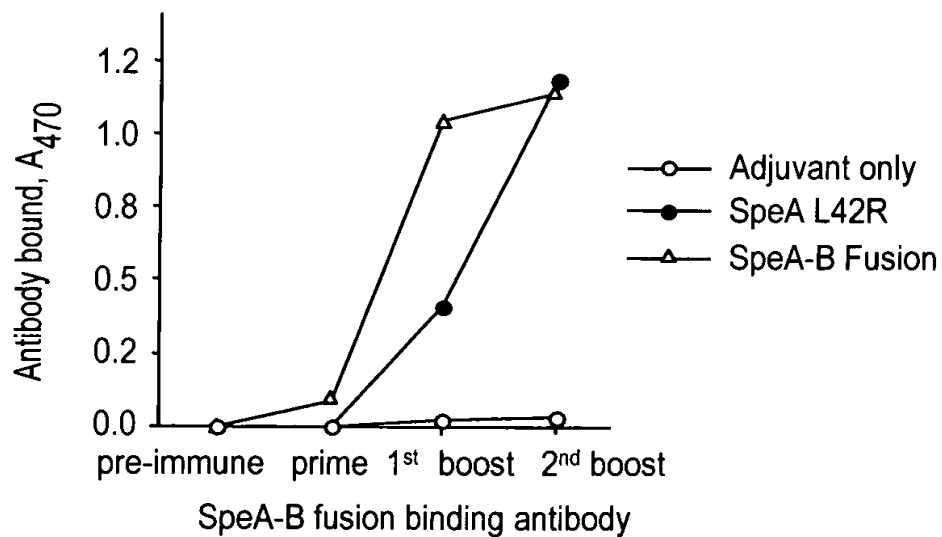


FIG. 11C



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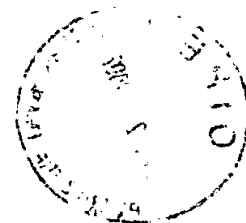


FIG. 12A

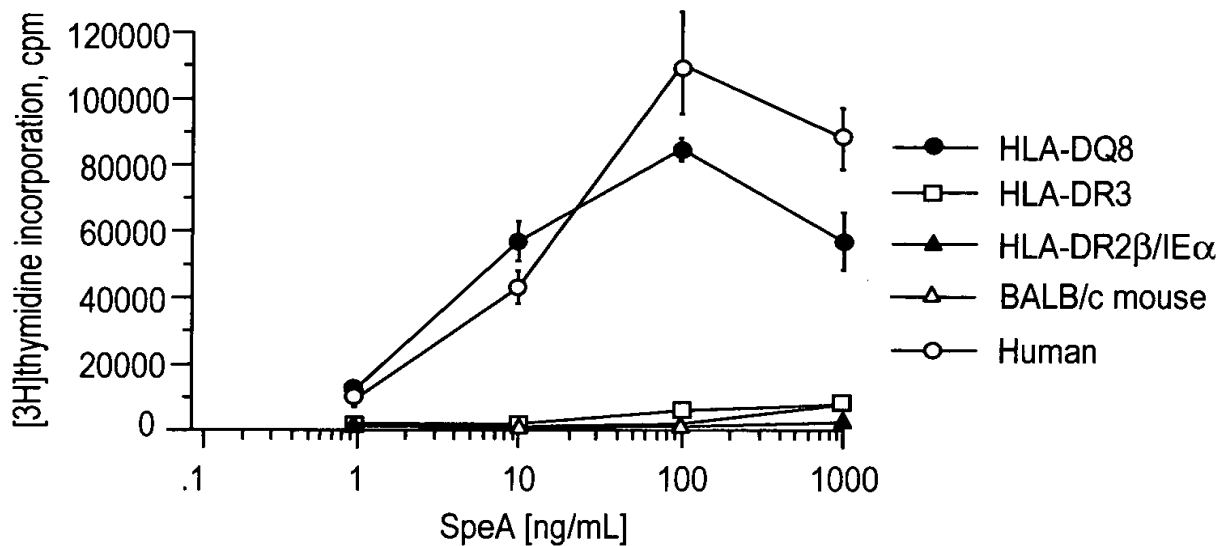
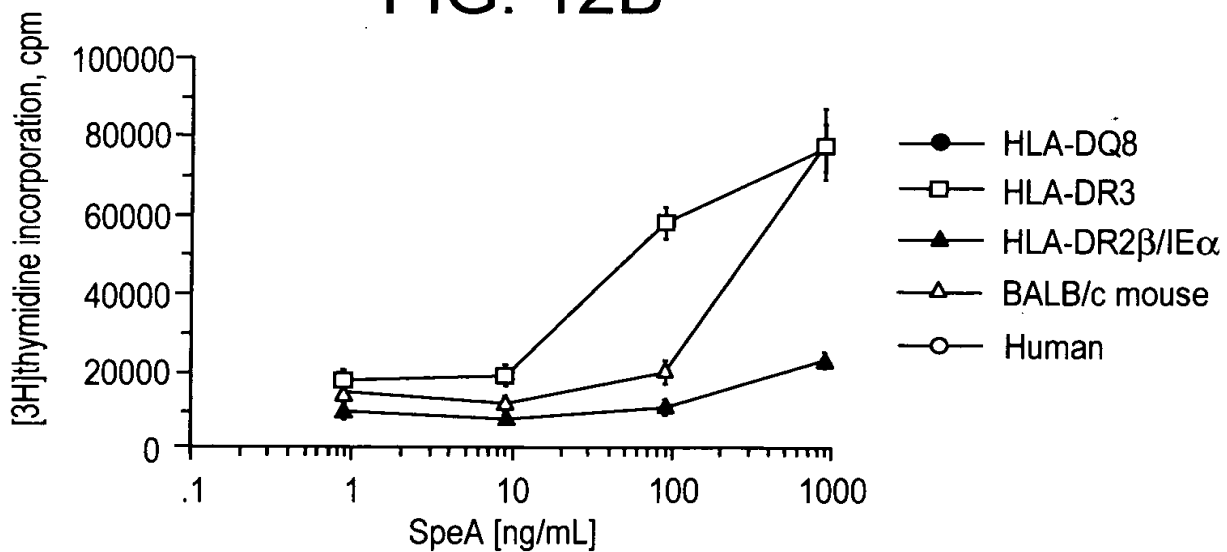


FIG. 12B



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